



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
WASHINGTON, DC 20460

OFFICE OF CHEMICAL SAFETY  
AND POLLUTION PREVENTION

August 25, 2017

Sharon M. Johnston  
Regulatory Consultant  
EcoHealth, Inc  
56 Hawes Street  
Brookline, MA 02446

Subject: Notification per PRN 98-10 – Directions for use graphics, marketing claim and guarantee statements  
Product Name: DAMMINIX  
EPA Registration Number: 56783-1  
Application Date: 7/21/2017  
Decision Number: 531678

Dear Ms. Johnston:

The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10 for the above referenced product. The Registration Division (RD) has conducted a review of this request for its applicability under PRN 98-10 and finds that the action requested falls within the scope of PRN 98-10.

The label submitted with the application has been stamped “Notification” and will be placed in our records.

Should you wish to add/retain a reference to the company’s website on your label, then please be aware that the website becomes labeling under the Federal Insecticide Fungicide and Rodenticide Act and is subject to review by the Agency. If the website is false or misleading, the product would be misbranded and unlawful to sell or distribute under FIFRA section 12(a)(1)(E). 40 CFR 156.10(a)(5) list examples of statements EPA may consider false or misleading. In addition, regardless of whether a website is referenced on your product’s label, claims made on the website may not substantially differ from those claims approved through the registration process. Therefore, should the Agency find or if it is brought to our attention that a website contains false or misleading statements or claims substantially differing from the EPA approved registration, the website will be referred to the EPA’s Office of Enforcement and Compliance.

If you have any questions, you may contact Angela Hollis at 703-347-0216 or via email at [hollis.angela@epa.gov](mailto:hollis.angela@epa.gov).

Sincerely,

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Michael Wagman, Acting Product Manager 4  
Invertebrate and Vertebrate Branch 1  
Registration Division (7505P)  
Office of Pesticide Programs

Enclosure

# NOTIFICATION

56783-1

The applicant has certified that no changes, other than those reported to the Agency have been made to the labeling. The Agency acknowledges this notification by letter dated:

08/25/2017

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## DAMMINIX®

### [A TICK TOXICANT

- As an aid in the control of ticks (that may carry Lyme Disease) [that infest mice and nests of mice found around yards, play areas, parks, brush, paths and in woodlands].
- For Treatment Around Yards and Wooded Lots
- Easy to Use.
- Apply [twice a year] [2x a year] [once in the spring and once in the summer].
- Place in Brush, Woodpiles, Rock Walls and Flower Beds.
- ~~24 tubes treat approximately 22,000 sq. ft.~~
- 6 tubes treat approximately 5,500 sq. ft.
- *x tubes treat approximately x sq. ft.* [of mouse habitat][including] [brush-covered areas, woodlands, flower beds, woodpiles, rock walls] [per application] {Note to Reviewer: application rate remains the same but number of tubes and coverage area can be adjusted based on package size}
- Place tubes no greater than 10 yards apart from each other.]

#### Active Ingredient:

Permethrin\* ..... 7.4%

Other Ingredients: ..... 92.6%

Total ..... 100.00%

\*Cis/trans ratio: min. 35% (+/-) cis and max. 65% (+/-) trans.

EPA Reg. No. 56783-1

EPA Est. No.

Keep Out of Reach of Children

**CAUTION**

#### First Aid

<b>If Swallowed</b>	<ul style="list-style-type: none"> <li>• Call a poison control center or doctor immediately for treatment advice.</li> <li>• Have person sip a glass of water if able to swallow.</li> <li>• Do not induce vomiting unless told to do so by a poison control center or doctor.</li> <li>• Do not give anything by mouth to an unconscious person.</li> </ul>
<b>If in Eyes</b>	<ul style="list-style-type: none"> <li>• Hold eye open and rinse slowly and gently with water for 15-20 minutes.</li> <li>• Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.</li> <li>• Call a poison control center or doctor for treatment advice.</li> </ul>
<b>If on Skin or Clothing</b>	<ul style="list-style-type: none"> <li>• Take off contaminated clothing.</li> <li>• Immediately rinse skin with plenty of water for 15-20 minutes.</li> <li>• Call a poison control center or doctor for treatment advice.</li> </ul>

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may call 1-800-222-1222 for emergency medical treatment information.

See side [back] panel for additional precautions.

**EcoHealth, Inc.**  
56 Hawes Street  
Brookline, MA 02446  
(617) 742-2400

## PRECAUTIONARY STATEMENTS

### Hazards to Humans and Domestic Animals

**CAUTION:** Harmful if swallowed. Causes moderate eye irritation. Avoid contact with eyes or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum or using tobacco.

### Physical or Chemical Hazards

**Combustible.** Do not use or store near excess heat or open flame.

## DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

{Alternate text and graphics to provide clarification to the user on how the product works}

[A: [How Tick Control Tubes Work] [How it Works]



1. Ticks feed on mice.



2. Tick Control Tubes are filled with [cotton][material] treated with permethrin insecticide.



3. Mice collect the treated [material] [cotton] and use it to line their nests.



4. Ticks feeding on the mice are exposed to the [material treated with] permethrin insecticide.]

**FOR OUTDOOR APPLICATION ONLY.** For the reduction of ticks associated with the mice that serve as reservoirs for pathogens causing Lyme disease and babesiosis. Ticks feeding on these animals become infected and may transmit disease to humans, dogs, and horses.

For best results, place tubes flat on the ground in all brush-covered and wooded areas to be treated. Do not exceed the maximum distance of 10 yards between tubes in any direction. Limit treatment areas to those areas inhabited by mice, and need not include mown lawns or open grasslands. Position tubes so that mice have access to the open ends. Product works best if not covered by leaves or other material.

**FOR TREATMENT AROUND YARDS:** Place tubes within 1 yard of the edge of mown lawn, in flower gardens, under bushes and along fences, wherever mice may reside. For complete coverage, apply tubes to all brush-covered or wooded areas within 50 yards surrounding the yard area to be protected.

**FOR TREATMENT OF WOODLOTS:** Place tubes in a contiguous array (such as a grid design), with no more than 10 yards between tubes in any direction. For complete coverage, apply tubes up to the brush-covered edge surrounding the woodlot. Tubes placed near thickets or rotting logs within the woodlot will be more effective than those placed in more open woodland terrain.

Tubes may be applied anytime between April 1 and mid-September, but should be applied at least twice a year. For best results, apply just prior to the feeding activity periods for nymphal (May-June) and larval (August-September) ticks. Tubes may also be replaced when nesting material is completely removed. The tubes and unused cotton are biodegradable and may be left in the application site.

#### **Storage and Disposal**

Do not contaminate water, food or feed by storage.

**Pesticide Storage:** Store at room temperature in an area inaccessible to children and pets.

**Pesticide Disposal and Container Handling:** If empty: Non-refillable container. Do not reuse or refill this container. Place in trash or offer for recycling if available. If partly filled: Call your local solid waste agency for disposal instructions.

Net Contents: x tick control tubes at x oz. (x grams) each  
Total: x oz. (x grams)

[100% Satisfaction Guaranteed. At EcoHealth, Inc., we stand behind our products and our quality. If you are not completely satisfied with your EcoHealth, Inc. purchase, you may return it to us for replacement or refund.]